Electronic Acknowledgement Receipt					
EFS ID:	2693532				
Application Number:	10784750				
International Application Number:					
Confirmation Number:	2238				
Title of Invention:	Apparatus and process for sensing fluoro species in semiconductor processing systems				
First Named Inventor/Applicant Name:	Frank Dimeo				
Customer Number:	23448				
Filer:	Steven John Hultquist/Vincent Gustafson				
Filer Authorized By:	Steven John Hultquist				
Attorney Docket Number:	2771-546 CIP 2				
Receipt Date:	09-JAN-2008				
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Application Type:	Utility under 35 USC 111(a)				
Payment information:					

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	2190
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Rule 130, 131 or 132 Affidavits	546-CIP2_Declaration_of_In	104011	no	2	
Rule 130, 131 or 132 Allidavi	Titule 100, 101 of 102 Allidavits	g-Shin_Chen.PDF	323bdd0b2c2da8696affaacc2b25e48b e6386ed9	no	2	
Warnings:						
Information	!					
2	NPL Documents	Sahayaia 2006 ndf	105492	no	3	
2	W E Boodments	Soboyejo_2006.pdf	9e5984c810e6a6d4d824c0293154b2b 22b6372e4	no		
Warnings:						
Information	:					
3	Amendment - After Non-Final	546-CIP2_Response_to_10-	265190	no	21	
Reje	Rejection	09-07_OA.pdf	31704e6c0d107cdfe276520973ec2bfd 68c8be39	IIO		
Warnings:						
Information	1					
4 Informa	Information Disclosure Statement	546CIP2_Suppl_IDS.pdf	918071	no	4	
(IDS) Filed	(IDS) Filed		d774d9687a84f3b427492d72421d0a01 7803f397			
Warnings:						
Information	1					
5 Fee Worksheet (PTO	Fee Worksheet (PTO-06)	fee-info.pdf	8214	no	2	
3	r de Workelieer (i 10 00)	ioo iiiio.pai	a176507831beea9932c3a9c34aa60f41 b2cf0bda	110		
Warnings:						
Information:						
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.